

Laboratory Results

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests

575 Broad Hollow Road, Melville, NY 11747 TEL: (631) 694-3040 FAX: (631) 420-8436

www.pacelabs.com

Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Supt. McCuen Federal ID: 5103704

Lab Project No.: 70124856

Received: 03/11/2020 4:30

Sample Type :Drinking Water Date Reported: 03/12/2020

			<u>E.coli</u>	Total Coliforms	Field Residual
		<u>Units</u>	N/A	N/A	mg/L
		<u>Metho</u>	SM22 9223B Colilert	SM22 9223B Colilert	
Location	Collected	<u>Limits</u>	Absent	Absent	4
HB12	3/11/2020 7:30:00	Analysis	Absent	Absent	0.43
M. Layburn Squires Pond Rd.	Collected by: CLIENT	Time	3/12/2020 11:51:00	3/12/2020 11:51:00	3/11/2020 7:30:00 AM
HB13	3/11/2020 7:45:00		Absent	Absent	0.52
H.B. Bagel W. Montauk Hwy.	Collected by: CLIENT	Analysis Time	3/12/2020 11:51:00	3/12/2020 11:51:00	3/11/2020 7:45:00 AM
HB28	3/11/2020 8:00:00	A	Absent	Absent	0.62
Huebner Oakwood Rd.	Collected by: CLIENT	Time	3/12/2020 11:51:00	3/12/2020 11:51:00	3/11/2020 8:00:00 AM
HB29	3/11/2020 8:15:00	A	Absent	Absent	0.55
McFarland Ridgewood La.	Collected by: CLIENT	Analysis Time	3/12/2020 11:51:00	3/12/2020 11:51:00	3/11/2020 8:15:00 AM
HB16	3/11/2020 8:30:00	A	Absent	Absent	0.52
Spellman's Marine Rampasture Rd.	Collected by: CLIENT	Time	3/12/2020 11:51:00	3/12/2020 11:51:00	3/11/2020 8:30:00 AM
HB34	3/11/2020 8:45:00	Analysis	Absent	Absent	0.69
Kappers; 23 Washington Ave.	Collected by: CLIENT	Time	3/12/2020 11:51:00	3/12/2020 11:51:00	3/11/2020 8:45:00 AM
	HB12 M. Layburn Squires Pond Rd. HB13 H.B. Bagel W. Montauk Hwy. HB28 Huebner Oakwood Rd. HB29 McFarland Ridgewood La. HB16 Spellman's Marine Rampasture Rd.	HB12 3/11/2020 7:30:00 M. Layburn Collected by: CLIENT Squires Pond Rd. 3/11/2020 7:45:00 HB13 3/11/2020 7:45:00 H.B. Bagel Collected by: CLIENT W. Montauk Hwy. Collected by: CLIENT HB28 3/11/2020 8:00:00 Huebner Collected by: CLIENT Oakwood Rd. Collected by: CLIENT HB29 3/11/2020 8:15:00 McFarland Collected by: CLIENT HB16 3/11/2020 8:30:00 Spellman's Marine Collected by: CLIENT HB34 3/11/2020 8:45:00 Kappers: 23 Washington Ave	Location Collected Limits HB12 M. Layburn Squires Pond Rd. HB13 H.B. Bagel W. Montauk Hwy. Collected by: CLIENT HB28 Huebner Oakwood Rd. Collected by: CLIENT Collected by: CLIENT Collected by: CLIENT Analysis Time Collected by: CLIENT Analysis Time Analysis Time Collected by: CLIENT Analysis Time Analysis Time Collected by: CLIENT Analysis Time Analysis Time	Location Collected Limits Metho Limits Absent	Location Collected Limits Absent Absen

Result(s) reported meet(s) NYS Regulatory Limit(s).
Result(s) flagged with * Exceed NYS Regulatory Limit(s). Limit Noted.

Treatments

A = Air Stripper

G = Granular Activated

FM = Iron/Manganese Removal

N = Nitrate Removal O = Other

Test results meet the requirements of NELAC unless otherwise noted.

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Simberley Mack

Kimberley Mack



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Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Supt. McCuen Federal ID: 5103704

Lab Project No.: 70124856

Received: 03/11/2020 4:30

Sample Type : Drinking Water

rederal ID:	5103704	Sa	mpie rype:	Drinking water		Date Rep
			_	<u>E.coli</u>	Total Coliforms	Field Residual
			<u>Units</u>	N/A	N/A	mg/L
			<u>Metho</u>	SM22 9223B Colilert	SM22 9223B Colilert	
Lab	Location	Collected	<u>Limits</u>	Absent	Absent	4
70124856007	HB31	3/11/2020 9:05:00	A	Absent	Absent	0.60
Routine Distribution	C. Morgan	Collected by: CLIENT	Analysis Time	3/12/2020 11:51:00	3/12/2020 11:51:00	3/11/2020 9:05:00 AM
70124856008	HB33	3/11/2020 9:20:00	A	Absent	Absent	0.51
Routine Distribution	Rydberg; 8 Pawnee St.	Collected by: CLIENT	Analysis Time	3/12/2020 11:51:00	3/12/2020 11:51:00	3/11/2020 9:20:00 AM
70124856009	HB21	3/11/2020 9:35:00	Analysis	Absent	Absent	0.60
Routine Distribution	H.B. Fire Dept. Montauk Hwy.	Collected by: CLIENT	Analysis Time	3/12/2020 11:51:00	3/12/2020 11:51:00	3/11/2020 9:35:00 AM
70124856010	HB5A	3/11/2020 10:00:00	Analysis	Absent	Absent	0.37
Routine Distribution	Sunday's By The Bay Dune Rd.	Collected by: CLIENT	Time	3/12/2020 11:51:00	3/12/2020 11:51:00	3/11/2020 10:00:00

Result(s) reported meet(s) NYS Regulatory Limit(s).
Result(s) flagged with * Exceed NYS Regulatory Limit(s). Limit Noted.

Treatments

A = Air Stripper

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FM = Iron/Manganese Removal

N = Nitrate Removal O = Other

Test results meet the requirements of NELAC unless otherwise noted.

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Simberley Mack

Kimberley Mack

Date Reported: 03/12/2020



WorkOrder:

70124856

Laboratory Certifications

Pace Analytical Services Long Island

575 Broad Hollow Rd, Melville, NY 11747

New York Certification #: 10478 Primary Accrediting Body

New Jersey Certification #: NY158 Pennsylvania Certification #: 68-00350 Connecticut Certification #: PH-0435

Maryland Certification #: 208

Rhode Island Certification #: LAO00340 Massachusetts Certification #: M-NY026 New Hampshire Certification #: 2987

Date Reported: 03/12/2020

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	# 0			1248
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Sample Request Form PUBLIC WATER SUPPLIER

Date: 3-11-20

Collected By: K. T. Correct Accepted By:

H.R
OFF
WELL
120
110

3/11/30 - WELL RUN TO SYSTEM

ပ္ပ Cooler Temp:

ì	모
	WITH
777	☐ NO VOC'S PRESERVED WITH HC
	ON []
	O YES

PW - Potable Water Sample Types

HAMPTON BAYS, NEW YORK 11946

PO. ROX 1013

Name or Code: Client Info:

Address:

Phone #:

Attn:_

(631) 728-0179

HAMPTON BAYS WATER DISTRICT

SW - Surface Water GW - Groundwater WW - Waste Water

Purpose
RO - Routine
RE - Resample
S - Special

Origin
D - Distribution
RW - Raw Well TW - Treated Well

GAC - Granular Activated Charcoal

Treatment Types AST - Air Stripper - Nitrate Removal Plant - Iron Removal Plant z H o

T - Tank

Proj. # or (Name):

Copies To:

Bill To:

AQ - Aqueous S - Soil

Monitoring Well	Influent	Effluent
- 1	ı	- 1
M	-	ш

Comple Info			10						
Sample IIIIO.									
Date/Time Collected:	Sample Type	Location	Origin	Treatment Type	Purpose	Field Re Cl ₂	Field Readings 1/2 pH/Temp	Analysis	Lab No.
7:30Am	ρω	C)#	A	١	Ro	٤٦,	7.79	Bactwlee	
2:4592	B	413	0	1	Ro	55	24.7	BACT Well	700
8.00An	3	# 28	a	ı	S	290	7.42'	Bact w/a	003
3-11-30	L.	#39	<u></u>	1	Ro	55	7.26	Ber well	700
3-11-30	3	977	0	Y:	S	25	7.32	Bet well	500
8-11-8	B	45 F	a	1	Ro	69.	7,43	Back well	NOD
9:05 Am 3:11 - 30	3	18#	0	4	Ro	09.	42.7	Ber wee	100
9:20 Ar. 3-11-30	B	#33	Δ	,	Ro	15	7.46	Ber wlee	É
8:35 Am 3-11-30	AU	#21	G	d.	80	. 40	7.34	Baco wlee	500
3-11-20	B	#5A	Δ	1	8	,37	7.34	Ber well	010

Remarks:

Sample Condition Upon Receipt

Pace Analytical					WO#:70)124856
	Client N	lame:	170	P	DM. VMM	Due Date: 04/10/20
		11	Bu	<u>~</u>	CLIENT: HBW	Due Dave. Virgo.
Courier: Fed Ex UPS USPS (Client Comm	ercial 🖰 Pa	ice Dthe	er	CLIENT: NOW	
Tracking #:					L	
Custody Seal on Cooler/Box Present:			intact: 🗹	Yes No		ure Blank Present: Yes No
Packing Material: Bubble Wrap Bubb	ole Bags Zip	loc None	Dther	\wedge		e: Wel Blue None
Thermometer Used: TH091		on Factor:			- 6	n ice, cooling process has begun
Cooler Temperature (°C):	6 Cooler Te	emperature	e Correcte	ed (°C):	S Date/Time	5035A kits placed in freezer
Temp should be above freezing to 6.0°C						D/ 3/1
USDA Regulated Soil (N/A, water sam					nitials of person exan	
Did samples originate in a quarantine zone within	the United States:	AL, AR, CA,	FL, GA, ID,	LA, MS, NC,	Did samples including Ha	orignate from a foreign source (international waii and Puerto Rico)? Yes No
NM, NY, OK, OR, SC, TN, TX, or VA (check map) If Yes to either question	? YES		il Checklis	st (F-LI-C-010		— \
n res to entier questio	11, 1111 0 111 1111			Ì		MMENTS:
Chain of Custody Present:	₽ Yes	□No		1,		
Chain of Custody Filled Out:	ØYes	□No		2.		
Chain of Custody Relinquished:	✓Yes	□No		3.		
Sampler Name & Signature on COC:	ØŶes	□No	□N/A	4.	•	
Samples Arrived within Hold Time:	□ Yes	□No		5.		
Short Hold Time Analysis (<72hr):	ZYes	□No		6.		
Rush Turn Around Time Requested:	□Yes	No		7.		
Sufficient Volume: (Triple volume provided for MS	/MSD Ves	□No		8.		
Correct Containers Used:	Z Yes	□No		9.		
-Pace Containers Used:	• DŶes	□No				*
Containers Intact:	Yes	□No		10.		
Filtered volume received for Dissolved tests	□Yes	□No	DNA		te if sediment is visible in	the dissolved container.
Sample Labels match COC:	Yes	□No		12.		
-Includes date/time/ID/Analysis Matrix S						
All containers needing preservation have been che	□Yes	□No	N/A	13.	HNO ₃ □ H ₂ SO ₄	□ NaOH □ HCI
pH paper Lot #			1	Sample #		
All containers needing preservation are found to b compliance with EPA recommendation?	e in		\	Sample #		
(HNO₃, H₂SO₄, HCI, NaOH>9 Sultide,	□Yes	□No	AIM			
NAOH>12 Cyanide) Exceptions: VOA, Coliform, TOC/DOC, Oil and Gi	rease,			Initial when o		ed preservative: Date/Time preservative ac
DRO/8015 (water). Per Method, VOA pH is checked after analysis				Initial when c	completed. Lot # of adde	d preservative. Date/Time preservative ac
Samples checked for dechlorination:	□Yes	□No	ON/A	14.	•	
KI starch test strips Lot #			,			
Residual chlorine strips Lot #					sitive for Res. Chlorine?	Y N
Headspace in VOA Vials (>6mm):	□Yeş	□No	□N/A	15.		
Trip Blank Present:	□Yes	□No	DN/A	16.		
Trip Blank Custody Seals Present	□Yes	□No	DN/A			
Pace Trip Blank Lot # (if applicable):			-			
Client Notification/ Resolution:				Field Data F		Y / N
Person Contacted:				Da	ate/Time:	
Comments/ Resolution:						

^{*} PM (Project Manager) review is documented electronically in LIMS.